

North Carolina Approved Speed Measuring Instruments

May 2006

**North Carolina Criminal Justice
Education and Training
Standards Commission**

**North Carolina Department
of
Crime Control and Public Safety**

RADAR

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|-----|---------------------------|---------------------------------|
| 1. | Applied Concepts, Inc. | Stalker ATR (S) |
| 2. | Applied Concepts, Inc. | Stalker ATR (M/S) |
| 3. | Applied Concepts, Inc. | Stalker Basic (M/S) |
| 4. | Applied Concepts, Inc. | Stalker DUAL |
| 5. | Applied Concepts, Inc. | Stalker Dual DSR (M/S) |
| 6. | Applied Concepts, Inc. | Stalker DUAL SL |
| 7. | Decatur Electronics, Inc. | Genesis - Hand held |
| 8. | Decatur Electronics, Inc. | Genesis I |
| 9. | Decatur Electronics, Inc. | Genesis II |
| 10. | Decatur Electronics, Inc. | Genesis VP |
| 11. | Decatur Electronics, Inc. | Genesis VP Directional (S) |
| 12. | Kustom Signals, Inc. | Eagle |
| 13. | Kustom Signals, Inc. | Eagle, Plus |
| 14. | Kustom Signals, Inc. | Eagle, Silver |
| 15. | Kustom Signals, Inc. | Eagle, Golden |
| 16. | Kustom Signals, Inc. | Eagle, Golden Directional (M/S) |
| 17. | Kustom Signals, Inc. | Falcon |
| 18. | Kustom Signals, Inc. | HR - 12 |
| 19. | Kustom Signals, Inc. | KR - 10SP |
| 20. | Kustom Signals, Inc. | Pro 1000 |
| 21. | Kustom Signals, Inc. | Talon |
| 22. | Kustom Signals, Inc. | Tracker |
| 23. | Kustom Signals, Inc. | Trooper |
| 24. | McCoy's Law Line | Speed Trak Elite (M/S) |
| 25. | MPH Industries, Inc. | Bee III |
| 26. | MPH Industries, Inc. | Enforcer (M/S) |
| 27. | MPH Industries, Inc. | K-55 |
| 28. | MPH Industries, Inc. | Z-15 |
| 29. | MPH Industries, Inc. | Z-25/35 |
| 30. | MPH Industries, Inc. | Python Series II |
| 31. | MPH Industries, Inc. | Python Series II F/S |
| 32. | MPH Industries, Inc. | Speed Gun |

TIME DISTANCE

1. Traffic Safety Systems, Inc VASCAR – Plus
2. Traffic Safety Systems, Inc. VASCAR – Plus III

LIDAR

- | | | |
|----|--------------------------|-------------------|
| 1. | Applied Concepts | Stalker Lidar (S) |
| 2. | Kustom Signals, Inc. | Pro-Laser III (S) |
| 3. | Laser Technologies, Inc. | Ultralyte 200 LR |
| 4. | Laser Technologies, Inc. | Ultralyte LRB |
| 5. | Laser Technologies, Inc. | Ultralyte Compact |

Note:

Instruments are approved provided:

- (1) Any and all automatic violation alarms or locking functions that occur prior to manual locking by the operator are disconnected nor provide any external control that would permit adjustment or correction of the zero or calibration readings. This does not include any Auto-Test feature(s) or Doppler tones.
- (2) The following modes, functions and/or configurations are not used unless the operator is certified in its use:
 - a. Fastest Vehicle Mode
 - b. Time-Distance Mode
 - c. Same Direction Mode
 - d. Stop Watch Mode
 - e. Dual Antennae
- (3) Time-Distance instruments shall not be capable of accepting double time or double distance.